

IN THE CLAIMS

Please amend claims 1 and 2 and cancel claim 16. A complete listing of the claims, including their current status, is set forth below.

1. **(Currently amended)** A retroviral vector **for use in a mammalian cell** comprising a polynucleotide encoding a green fluorescent protein (GFP) having ~~a sequence that is at least 95%~~ identical to SEQ ID NO:5 or **the amino acid sequence of** SEQ ID NO:2.

2. **(Currently amended)** A retroviral vector **for use in a mammalian cell** comprising a first gene **encoding polynucleotide**, and **an** IRES site, and a polynucleotide encoding a green fluorescent protein (GFP) having ~~a sequence that is at least 95% identical to SEQ ID NO:5 or~~ **the amino acid sequence of** SEQ ID NO:2.

3. **(Original)** A cell comprising a retroviral vector according to claim 1 or 2.

4-19. **(Cancelled)**

20. **(Previously presented)** The retroviral vector of claim 1 or 2, wherein said polynucleotide comprises a human codon-optimized nucleic acid encoding a Renilla GFP.